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PTO/SB/30 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Office As Paper New Action Action 1995, no bersons are reduit	red to respond to a collection of informa	ition unless it contains a valid OMB control number.		
Request	Application Number	10/614,806		
for	Filing Date	July 9, 2003		
Continued Examination (RCE) Transmittal	First Named Inventor	J. Kim		
Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450	Art Unit 1753			
	Examiner Name	S. Versteeg		
Alexandria, VA 22313-1450	Attorney Docket Number	HO004239 (HO57-406)		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

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 Submission required under 37 CFR 1.114 Note: If the RCE is amendments enclosed with the RCE will be entered in the order in which applicant does not wish to have any previously filed unentered amendme amendment(s). 	they were filed unless applicant instructs otherwise. If					
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on						
li. U Other						
b. Enclosed	_					
I. XX Amendment/Reply iii.	Information Disclosure Statement (IDS) $ m W/PTO-1449$					
ii. Affidavit(s)/ Declaration(s) iv.	Other Copy of 2 cited refs.; 2 PTO					
2. Miscellaneous	Return Postcards					
Suspension of action on the above-identified application is rec						
a period of months. (Period of suspension shall not exceed b. Other	d 3 months; Fee under 37 CFR 1.17(i) required)					
b. Unier						
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.1						
a. The Director is hereby authorized to charge the following fees Deposit Account No. $\underline{23-0925}$. I have	or credit any overpayments, to					
i. XX RCE fee required under 37 CFR 1.17(e) (defici						
	• ,					
ii. XX Extension of time fee (37 CFR 1.136 and 1.17) (defic						
iii. Other						
b. Check in the amount of \$790	enclosed (Chk. #145558)					
c. Payment by credit card (Form PTO-2038 enclosed)						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF APPLICANT, ATTORNE	, OR AGENT REQUIRED / /					
Signature	Date 2/9/05					
Name (Print/Type) Bavid G. Latwesen, Ph.D.	Registration No. 38,633					
CERTIFICATE OF MAILING OR						
I hereby certify that this correspondence is being deposited with the United States Postal Staddressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 2 Office on the date shown below.	ervice with sufficient postage as first class mail in an envelope 2313-1450 or facsimile transmitted to the U.S. Patent and Trademark					
Signature Joanne O'Hare						
Name (Print/Type) LØAnne O'Hare	Date 7eb. 9, 2005					
This collection of information is required by 37 CFR 1 114. The information is required to o	stain or retain a honofit by the public Which is to file (and by the LICOTO					

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE iction Act of 1995, no nersons are required to respond to a collection of information unless it displays a valid OMB control number

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005			Complete if Known			
			Application Number	10/614,806		
			Filing Date	July 9, 2003	3	
			First Named Invento	or J. Kim		
			Examiner Name	S. Versteeg		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	1753		
TOTAL AMOUNT OF PAYMENT	(\$)	790	Attorney Docket No	H0004239 (H	IO57-406)	
METHOD OF PAYMENT (ch	eck all th	nat apply)				
Check Credit Card Money Order None Other (please identify): (# 145558) Deposit Account Deposit Account Number: 23-0925 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) (Charge fee(s) indicated below (deficiencies) Charge fee(s) indicated below, except for the filing fee						
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES						
FI FI	LING FE Sm	ES SEAR	CH FEES EX	XAMINATION FEES Small Entity		
Application Type Fe		ee (\$) Fee (\$		Fee (\$) Fee (\$)	Fees Paid (\$)	
Utility - RCE 30	00	150 500	250	200 100	790	
Design 20	00	100 100	50	130 65		

Provisional	200	100	0	0	0 0			
2. EXCESS CLAIM FEES								Small Entity
Fee Description						<u> </u>	ee (\$)	Fee (\$)
Each claim over 20 or, for I	Reissues	, each claim	over 20 and more	e than i	in the original patent		50	25
Each independent claim over	er 3 or, f	or Reissues	, each independen	t claim	n more than in the original	patent	200	100
Multiple dependent claims			-		-	-	360	180

150

250

160

600

80

300

300

500

<u>Total Claims</u>		Extra Claims	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	Multiple Dependent Claims		
19	- 20 or HP =	0	x0	=0	Fee (\$)	Fee Paid (\$)	
HP = highest	number of total	claims paid for, if	greater than 20				
Indep. Claim	<u>ıs</u>	Extra Claims	Fee (\$)	Fee Paid (\$)			
2	- 3 or HP =		v	= 0			

HP = highest number of independent claims paid for, if greater than 3

200

300

100

150

3. APPLICATION SIZE FEE

Plant

Reissue

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) _ (round up to a whole number) x - 100 = / 50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount)

SUBMITTED BY

Registration No. Telephone 509 38,533 -624-4276 Signature (Attorney/Agent) David G. Latwesen, Ph.D. Date Name (Print/Type)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.